

a toroidal element that has an elastic or elastoplastic or viscoelastic or viscoelastoplastic behavior and is interposed between the contact base 5 and an abutment shoulder that rises from the supporting base 3.

In practice it has been observed that the invention, in all its
5 embodiments, has achieved the intended aim and objects.

Moreover, it has been observed that the radial arrangement of the control means 10 allows automatic modification of the rigidity of the isolator/dissipator 1, accordingly limiting dangerous resonance phenomena.

Another important aspect of the present invention is that the
10 particular configuration of the control means 10 allows to protect the interface means 7 from penetration of foreign objects (for example dust).

Moreover, it has been observed that an isolator/dissipator according to the present invention can also be used in different fields of application, such as for example the seismic protection of components and systems for
15 the building sector.

Anything found to be already known in the art will be the subject of a proper disclaimer.

In practice, the materials used, so long as they are compatible with the contingent use, as well as the shapes and dimensions, may be any according
20 to requirements.

All the details may further be replaced with other technically equivalent elements.

The disclosures in Italian Patent Application No. VR2003A000126 from which this application claims priority are incorporated herein by
25 reference.